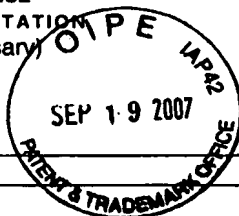


<b>FORM HDP-1449 (Based on Form PTO-1449)</b>  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	ATTORNEY DOCKET NO.	SERIAL NO.
	10400-000315/US	10/018,985
	APPLICANT	
	Olle INGANÄS et al	
	FILING DATE	GROUP
	December 19, 2001	3731



U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
/GD/		US 5,771,902	06/30/1998	LEE et al.		
/GD/		US 5,819,749	10/13/1998	LEE et al.		
/GD/		US 5,855,565	01/05/1999	BAR-COHEN et al.		
/GD/		US 2003/0236445A1	12/25/2003	COUVILLON, JR.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
/GD/		WO 97/39674	10/30/1997	WIPO		
/GD/		WO 98/37816	09/03/1998	WIPO		
/GD/		WO 97/39688	10/30/1997	WIPO		
/GD/		WO 96/28841 = SE 9500849-6	09/19/1996	WIPO		
/GD/		WO 2007/015675 A1	02/08/2007	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
/GD/		"Electroactive Polymers (EAP) Actuators as Artificial Muscles – Reality, Potential, and Challenges" 2 <sup>nd</sup> ed. Y. Bar-Cohen (ed.) ISBN 0-8194-5297-1.
/GD/		Q. Pei and O. Inganäs, "Conjugated polymers and the bending cantilever method: electrical muscles and smart devices," Advanced materials, 1992 4(4) p. 277-278.
/GD/		"Controlled Folding of Micron-size Structures", Science 268 (1995) pp. 1735-1738) or only polymer layers, Elisabeth Smela, Olle Inganäs and Ingemar Lunström.
/GD/		"Controlled Delamination Materials – Using Electrochemistry to Break Adhesive Joints in the Packaging Industry", Karlstad University, Department of Physics, Karlstad, Sweden, Danielsson, C-O.
/GD/		"Controlled Delamination of Adhesives within Packaging and Distribution", Danielsson, C-O, Norberg, P. and Sandberg, L.
/GD/		Jager et al., "Microfabricating Conjugated Polymer Actuators", Science 2000 290: 1540-1545.

Examiner: /Glenn Dawson/	Date Considered: 10/26/2007
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.